CANADA, DEPARTMENT OF TRANSPORT, METEOROLOGICAL BRANCH

MONTHLY WEATHER MAP
CANADA

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WEATHER BUREAU

SEPTEMBER 1958

General Summary of Weather Conditions

September 1958

Temperatures across Canada in September were seasonal with few large variations from normal September values. Precipitation was more variable; there were above normal amounts in Nova Scotia and Newfoundland, southern Ontario, the valleys of the Saskatchewan River and its tributaries, in most of British Columbia and in Keewatin, and below normal amounts in New Brunswick, the southern parts of the Prairie Provinces, and in the eastern and western Arctic.

Temperatures in Newfoundland averaged slightly below the September normal, deficiencies on the Island for the most part being less than a degree, except in the southwest corner where three degrees below normal was reported. In Labrador deficiencies averaged two degrees.

Except for the southeast corner of the Island, where there were small deficiencies, precipitation in September was above normal in the entire province. Surpluses were generally near 100 per cent throughout the island of Newfoundland and much of Labrador, with Goose reporting 5.41 inches of precipitation, including 5.5 inches of snow, both figures being new September records.

Temperatures throughout the Maritime Provinces were below normal in September, although deficiencies were for the most part only about one degree. Temperatures were from two to three degrees below normal in southern New Brunswick from Saint John to Moncton, on Prince Edward Island and in the regions around Truro, Picton and Sydney. Temperatures were variable; warm temperatures in the first eleven days were followed by an unseasonable eleven-day cool spell; this was followed in turn by a four-day warm spell which gave, in some localities, new records for the dates, and the warmest days of 1958. Precipitation was forty to eighty per cent above normal in Nova Scotia and Prince Edward Island,and twenty to forty per cent below normal in New Brunswick.

The major weather event of September was the passage of hurricane "Helene". This storm affected Nova Scotia and Newfoundland on the 28th and 29th with gusts exceeding seventy-five miles per hour at Sydney, Halifax and Torbay, and brought over two inches of rain to northern Nova Scotia and central Newfoundland. Average wind speeds for the area were generally well above the normal speeds for September.

Temperatures throughout Quebec were seasonable for September with scattered one-degree deficiencies and excesses. Generally low daytime maximum temperatures were balanced by high nighttime minima.

Precipitation was thirty to fifty per cent above normal in the southwestern part of the province and spotty elsewhere. Although Quebec City reported 4.21 inches of rain - twenty-six per cent above normal - northeastward from there to Gaspe conditions were variable, with a surplus of twenty per cent at Mont Joli and deficiencies of about thirty per cent at Rimouski and Gaspe. In the centre of the province, Lake Mistassini and Lake Manouan had deficiencies of thirty-five per cent; areas near James Bay surpluses of fifty per cent; and areas in the north of the province near normal precipitation.

In Ontario also temperatures in September differed little from normal values. There were small excesses along the Ottawa River valley, north of Lake Huron and south of Georgian Bay and along the shores of Lake Ontario, and small deficiencies elsewhere in southern Ontario, with the shores of Lake Erie reporting temperatures from one to two degrees below normal. In northern Ontario, temperatures varied from a degree above to a degree below normal, with temperatures two degrees above normal reported from Port Arthur, Kapuskasing and Moosonee.

Precipitation in southern Ontario in September was above normal everywhere except along the shores of Georgian Bay. Excesses varied westward from about twenty per cent in the east to forty per cent in the southwest. Hamilton reported 6.08 inches of rain, more than twice normal, for the wettest September on record at that city. Precipitation in northern Ontario was a little below normal in the east, thirty-eight per cent below normal at Moosonee, a little above normal in the centre, and thirty to forty per cent above normal northwest; west of Lake Superior, along the International Boundary, deficiencies ranged from twenty to forty per cent.

Temperatures in the Prairie Provinces averaged generally less than a degree below the usual September values. Temperatures were warm early in the month with record breaking high temperatures on the 12th, but cool temperatures later in the month brought down the average. There were excesses of one to two degrees in small areas north of Edmonton, east of North Battleford, near the Alberta-Montana boundary, and east of Lake Winnipeg. A small area south of the Saskatchewan River had temperatures about two degrees below normal. To the north of the 55th parallel temperatures were about two degrees below normal, with four-degree deficiencies reported from the Peace River district.

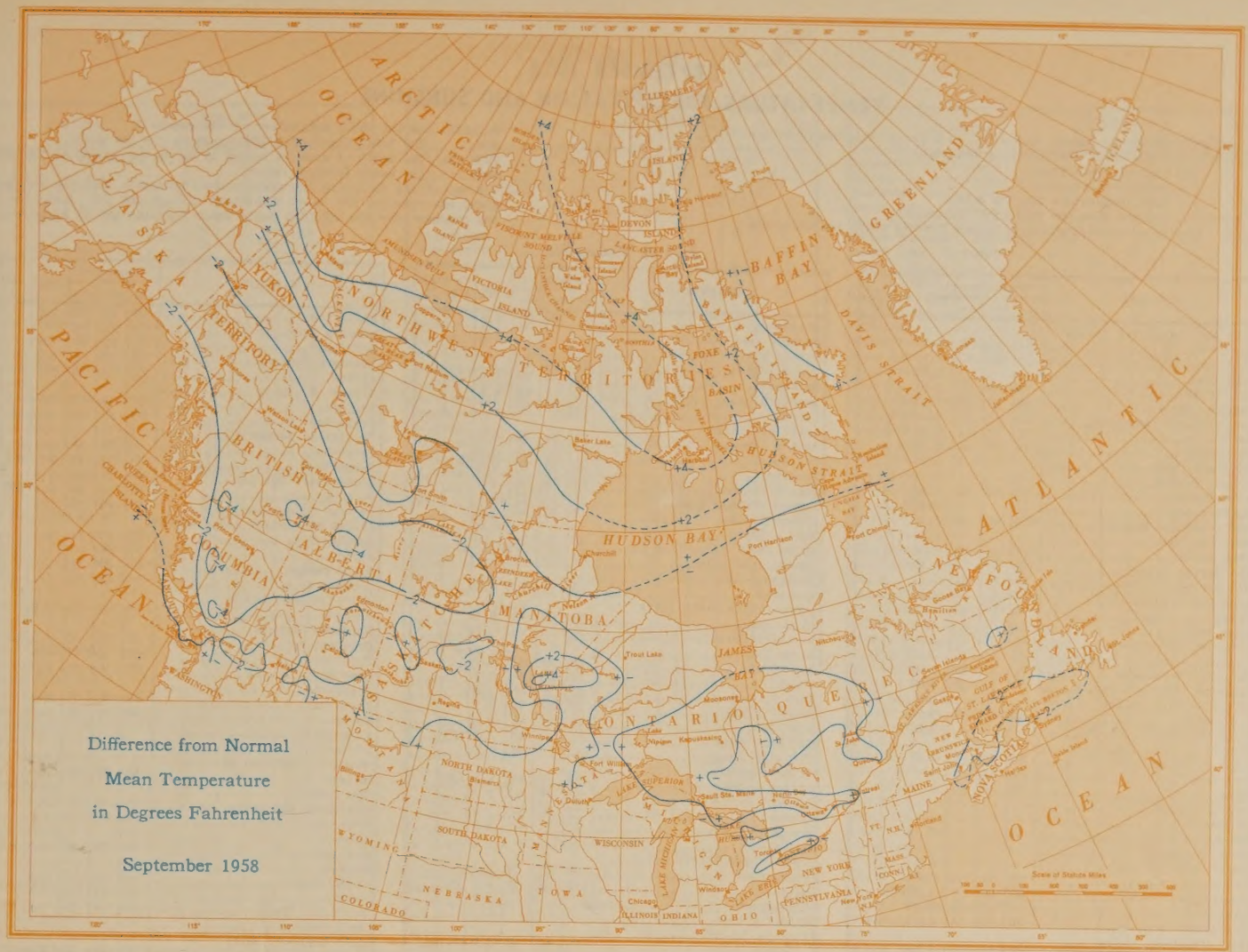
Precipitation in September was below normal in the southern parts of the Prairie Provinces, and above normal further north. South of a line from Berens River, Manitoba through Shaunavon, Saskatchewan to Claresholm Alberta, deficiencies averaged about fifty per cent. There were small deficiencies also at North Battleford and Melfort, Saskatchewan. Along the valleys of the Bow, Red Deer, and north and south Saskatchewan Rivers, there were surpluses, exceeding 100 per cent in many places;precipitation - almost all of it rain - was heavy from Edmonton eastward along the north Saskatchewan River;Edmonton reported 4.13 inches of rain - over three times the usual September amount - for the wettest September since 1901. The 2.63 inches of rain that fell there between 11 p.m. on the 12th and 11 p.m. on the 13th is not only a new 24-hour September record for Edmonton, it is more than two and half times the previous record, which had stood since 23rd September, 1900. In the northern part of the Prairie Provinces, however, there was a belt of below normal precipitation with deficiencies of forty per cent at Brochet, seventy per cent near Lake Athabasca, and twenty per cent at Keg River.

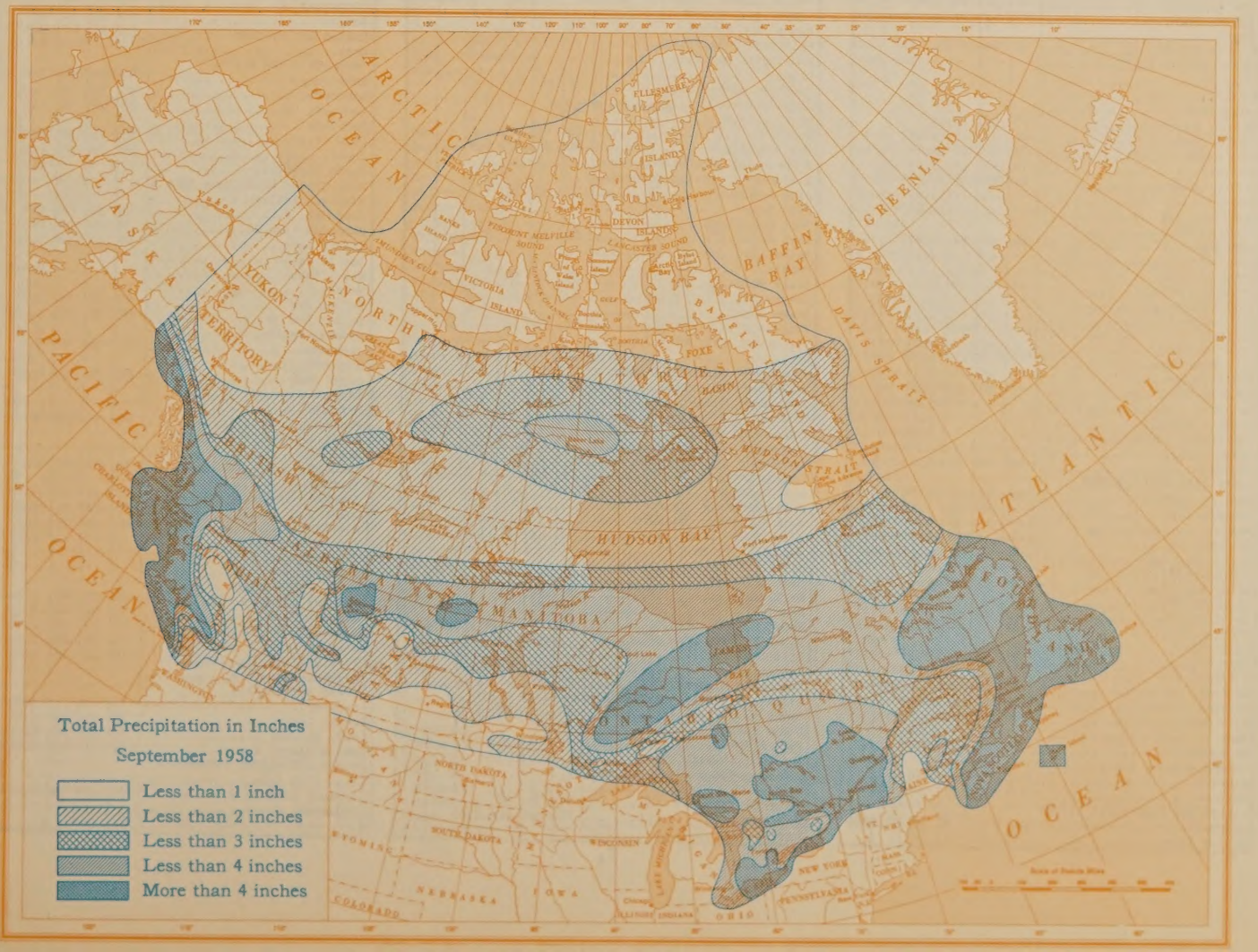
Temperatures were below normal in almost all of British Columbia in September. Slight excesses were reported from Victoria and Esquimalt, and temperatures were about normal near the mouth of the Fraser River and in southern Vancouver Island. In the remainder of the Province temperatures averaged about two degrees below the usual September values, with four degrees below normal along the Bulkley and Peace Rivers.

The broad belt of above September normal precipitation in the central Prairies extended westward across British Columbia. There were small deficiencies in the Okanagan Valley, around the shores of the Strait of Georgia, and in a small area north of Bralorne. In the remainder of the Province, there were surpluses, small in the south, large in the north and west. Precipitation was more than twice the usual September fall in the upper Fraser Valley, along the Bulkley River, at Lillooet, and along the Pacific Coast.

Temperatures in the Yukon in September were three degrees below normal at Whitehorse, normal at Dawson and above normal in the extreme north. Precipitation deficiencies averaged sixty to seventy per cent, with a surplus only in the valley of the Liard.

Temperatures were above normal almost everywhere in the Northwest Territories in September with only Clyde reporting temperatures below normal. Excesses were largest in the centre and west, with four degrees above normal at Southampton Island and Cambridge Bay, and five degrees above normal at Mould Bay and Aklavik. Precipitation was below normal east and west and above normal in the centre. Deficiencies averaged about seventy per cent in Baffin Island, twenty to fifty per cent around Great Bear Lake and along the Mackenzie Valley, and twenty per cent in the western edge of Franklin. In Keewatin and central Franklin, surpluses were general - thirty to sixty per cent in Franklin and fifty to ninety per cent in Keewatin. Baker Lake reported 3.10 inches of rain and 1.4 inches of snow, over three times the usual amount of precipitation for September.


Difference from Normal
Mean Temperature
in Degrees Fahrenheit
September 1958
ARCTIC OCEAN
PACIFIC OCEAN
ATLANTIC OCEAN
GREENLAND
ICELAND
BAFFIN BAY
DAVIS STRAIT
HUDSON BAY
HUDSON STRAIT
FOXE BASIN
NORTHWEST TERRITORIES
YUKON TERRITORY
ALASKA
BRITISH COLUMBIA
ALBERTA
SASKATCHEWAN
MANITOBA
ONTARIO
QUEBEC
NEWFOUNDLAND
NOVA SCOTIA
NEW BRUNSWICK
PRINCE EDWARD ISLAND
ELLESMERE ISLAND
DEVON ISLAND
VICTORIA ISLAND
BAFFIN ISLAND
JAMES BAY
LAKE SUPERIOR
LAKE MICHIGAN
LAKE ERIE
NORTH DAKOTA
SOUTH DAKOTA
WYOMING
NEBRASKA
COLORADO
IOWA
WISCONSIN
ILLINOIS
INDIANA
OHIO
NEW YORK
PENNSYLVANIA
MAINE
MASS.
CONN.
Port Harrison
Churchill
Baker Lake
Trout Lake
Moosonee
Kapuskasing
Sault Ste. Marie
Port Arthur
Fort William
Winnipeg
Regina
Edmonton
Calgary
Prince Rupert
Vancouver
Victoria
Seattle
Portland
Boise
Billings
Minot
Bismarck
Pierre
Rapid City
Denver
Omaha
Des Moines
Chicago
Detroit
Cleveland
Buffalo
Toronto
Ottawa
Montreal
Quebec
Gaspe
Fredericton
Moncton
Halifax
Sydney
Charlottetown
Goose Bay
Hamilton
Windsor
Scale of Statute Miles


Total Precipitation in Inches
September 1958
Less than 1 inch
Less than 2 inches
Less than 3 inches
Less than 4 inches
More than 4 inches
ARCTIC OCEAN
PACIFIC OCEAN
ATLANTIC OCEAN
GREENLAND
ICELAND
BAFFIN BAY
DAVIS STRAIT
HUDSON BAY
HUDSON STRAIT
FOXE BASIN
NORTHWEST TERRITORIES
YUKON TERRITORY
ALASKA
BRITISH COLUMBIA
ALBERTA
SASKATCHEWAN
MANITOBA
ONTARIO
QUEBEC
NEWFOUNDLAND
NOVA SCOTIA
NEW BRUNSWICK
PRINCE EDWARD ISLAND
ELLESMERE ISLAND
DEVON ISLAND
VICTORIA ISLAND
BAFFIN ISLAND
JAMES BAY
LAKE SUPERIOR
LAKE MICHIGAN
LAKE ERIE
NORTH DAKOTA
SOUTH DAKOTA
WYOMING
NEBRASKA
COLORADO
IOWA
WISCONSIN
ILLINOIS
INDIANA
OHIO
NEW YORK
PENNSYLVANIA
MAINE
MASS.
CONN.
Port Harrison
Churchill
Baker Lake
Trout Lake
Moosonee
Kapuskasing
Sault Ste. Marie
Port Arthur
Fort William
Winnipeg
Regina
Edmonton
Calgary
Prince Rupert
Vancouver
Victoria
Seattle
Portland
Boise
Billings
Minot
Bismarck
Pierre
Rapid City
Denver
Omaha
Des Moines
Chicago
Detroit
Cleveland
Buffalo
Toronto
Ottawa
Montreal
Quebec
Gaspe
Fredericton
Moncton
Halifax
Sydney
Charlottetown
Goose Bay
Hamilton
Windsor
Scale of Statute Miles

SEPTEMBER 1958
TEMPERATURE. PRECIPITATION AND SUNSHINE

The temperatures for the month are given in degrees Fahrenheit in the temperature columns under the following headings:
MAX. The highest temperature.
MIN. The lowest temperature.
MEAN The mean temperature for the month.
The remaining columns give the following information:
PRECIP. The total precipitation in inches for the month including the rainfall and the water equivalent of the snowfall.
SUN The total hours of bright sunshine for the month.
SNOW ON GRND. The depth of snow in inches lying on the ground at the end of the month (when reported).
The use of (A) following the station name indicates that the meteorological observations are taken at Airport offices and (R) indicates that the observations are taken at Radio Range Stations not at Airports.

British Columbia

STATION	Temperature			Precip.	Sun	Snow on grnd.
	Max.	Min.	Mean			
SOUTH EAST VANCOUVER ISLAND						
Bear Creek	81	33	54	6.7		
Becher Bay	73	38	57	1.7		
Chemainus				1.8		
Cordova Bay	75	38	58	1.5		
Cowichan Bay	82	35	58	1.3	181	
Cowichan Lake Forestry	84	33	57	3.8	146	
Duncan	92	35	61	1.5		
Elk Lake				1.5		
Esquimalt NPL				1.0		
Galiano Island				0.9		
James Island	76	40	58	0.9		
Langford Lake				1.4		
Little Saanich Mountain	80	42	58	1.3		
Pender Island				0.9		
River Jordan	74	36	55	3.9		
Salt Spring Island	79	40	58	1.0		
Salt Spring Is Vesuvius Bay	75	32	54	1.3		
Shawnigan Lake	83	32	57	1.4		
Sidney	76	39	58	1.0	179	
Sooke Lake				2.7		
Victoria Bay Street	82	37	59	1.1		
Victoria Gonzales Heights	78	43	58	1.0	191	
Victoria Lansdowne	77	37	57	1.0		
Victoria Patricia Bay A	78	35	58	1.0		
EAST VANCOUVER ISLAND						
Alert Bay	68	41	54	6.7		
Blind Channel				8.8		
Bowser						
Campbell River	80	38	56	4.3	138	
Cape Lazo	73	39	56	1.7		
Comox A	78	37	57	1.9		
Cortez Island						
Courtenay				2.7		
Cumberland						
Departure Bay						
Duncan Bay				4.6		
Nanaimo	81	41	59	1.8		
Nanaimo A	81	37	57	1.2	162	
Parksville	78	37	56	2.0		
Port Hardy A	70	39	54	6.5		
WEST VANCOUVER ISLAND						
Alberni Beaver Creek	87	32	56	3.7		
Alberni Lupsi Cupsi	84	40	59	4.1	125	
Amphitrite Point				11.5		
Ash River				4.1		
Bamfield West	74	37	57	7.4		
Bull Harbour	69	43	55	8.5		
Clayoquot						
Estevan Point	67	40	56	12.3		
Great Central Lake						
Kildonan						
Kyuquot				11.8		
Lowry Lake				4.5		
Pachena Point	75	36	55	10.7		
Port Alberni	86	37	57	5.5		
Port Alice	71	42	56	8.0		
Quatsino	71	42	56	8.5		
Spring Island	71	41	55	10.2		
Tahsis				13.8		
Zeballos				14.8		
SOUTH COAST						
Alta Lake	84	30	52	4.4		
Alta Lake 2				4.7		
Anvil Island						
Britannia Beach	78	40	58	6.4		
Buntzen Lake				7.3		
Clowhom Falls				5.6		
Garibaldi				4.5		
Ioco Refinery				3.8		
Lois River Dam				4.2		
Powell River	77	43	60	2.3		
Roberts Creek East	79	36	57	3.8		
Sechelt				2.2		
Seymour Falls				9.7		
Stillwater Power House				3.6		
Tunnel Camp						
Westview A	76	34	55	3.0		
QUEEN CHARLOTTE ISLANDS						
Cape St James	64	43	55	4.8		
Langara	66	42	54	6.2		
Masset	69	35	53	6.3		
Sandspit A	64	39	55	3.5	105	
Tlell	66	35	53	6.2		
NORTH COAST						
Alice Arm	72	31	48	9.4		
Bella Bella				9.4		
Bella Coola	73	38	54	9.5		
Ethelda Bay	71	37	54	13.2		
Falls River				15.0		
Kemano	72	38	52	10.6		
Kitimat	73	38	53	13.4		
Kitimat Townsite	75	36	52	11.9	75	
McInnes Island	66	45	55	12.3		
Mill Bay	69	38	52	13.2		
Namu				11.9		
Ocean Falls	74	40	56	26.7		
Prince Rupert	71	40	53	11.7	67	
Stewart	70	40	55	7.6		
Terrace A	74	37	51	7.5		
SKEENA AND NASS RIVER BASINS						
Aiyansh						
Babine Lake	69	24	45	3.8		

STATION	Temperature			Precip.	Sun	Snow on grnd.
	Max.	Min.	Mean			
Houston	71	25	47	2.8		
Maclure Lake				3.2		
Morice River Houston						
New Hazelton	72	29	48	5.1		
Smithers	72	24	47	3.6	94	
Smithers A	72	27	47	4.4		
Telkwa	72	27	47	3.7		
COAST MOUNTAINS						
Anahim Lake	72	14	44	0.4		
Big Creek	77	20	47	0.6		
Bralorne	84	28	51	1.6		
Grassy Plains	66	26	46	3.5		
Kemano Kildala Pass	51	23	37	12.4		11
Kleena Kleene	78	20	46	0.4		
Nadina River				2.8		
Ootsa Lake Skins Lake Sp	66	32	49	2.9		
Tahtsa Lake West	67	29	44	12.0		
Tatlayoko Lake						
Wistaria	69	28	47	2.8		
UPPER FRASER RIVER BASIN						
Aleza Lake	75	28	49	6.5		
Barkerville	74	20	43	5.2		
Burns Lake						
Dog Creek A	79	25	51	0.5		
Engen	70	23	46	3.3		
Fort St James	67	27	46	3.0		
Horsefly Lake	78	24	49	2.5		
McBride	74	24	48	2.6		
100 Mile House	81	18	48	1.1	123	
150 Mile House	80	22	50	1.0		
Prince George						
Prince George A	72	26	48	4.0	122	
Quesnel	79	29	52	2.0		
Quesnel A	79	20	51	2.1		
Red Pass Junction	75	23	47	2.4		
Vanderhoof						
LOWER FRASER RIVER BASIN						
Abbotsford A	86	34	58	3.1		
Agassiz	86	38	59	4.7	103	
Aldergrove				2.7		
Alouette Lake				4.3		
Annacis Island				2.3		
Brockton Point	71	42	58	2.4		
Burquitlam				2.4		
Chilliwack	87	38	59	4.3		
Coquitlam Lake						
Cultus Lake						
Haney				2.3		
Haney UBC Forest	85	37	58	3.5		
Hollyburn Ridge				6.8		
Kensington Prairie				1.8		
Ladner						
Langley Lochiel	82	37	58	2.3		
Langley Prairie				2.1		
Merry Island				1.6		
Mission	86	40	59	2.6		
New Westminster	82	36	59	2.2		
N Vancouver Mosquito Creek						
N Vancouver Second Narrows				3.6		
Pitt Meadows	83	33	58	4.1		
Pitt River				3.6		
Port Coquitlam						
Port Kells	86	33	57	2.4		
Reidville						
Sardis				3.7		
Stave Falls	84	42	59	3.5		
Steveston	77	34	57	1.9		
Sumas Canal				4.8		
Vancouver A	76	38	58	1.9	178	
Vancouver City Hall				1.9		
Vancouver Dunbar				2.3		
Vancouver Exhibition Park				3.8		
Vancouver Fairview						
Vancouver Kingcrest				2.5		
Vancouver Kitsilano				2.3		
Vancouver PMO				3.1	164	
Vancouver Quilchena				2.0		
Vancouver South Fraser				2.3		
Vancouver UBC	74	40	58	2.2	185	
West Vancouver				3.2		
West Vancouver Cypress Park				2.6		
West Vancouver MacBeth				3.6		
White Rock	80	37	57	1.4		
Whonnock Thorn Hill				2.7		
MIDDLE FRASER RIVER BASIN						
East Lillooet	89	31	59	1.4		
Hells Gate	87	42	59	2.2		
Hope	88	42	59	4.2		
Hope Dog Mountain	68	26	41	10.6		
Hope Kawkawa Lake	86	40	59	5.3		
Lillooet				2.8		
Lytton	92	37	61	0.5		
Pemberton Meadows	75	28	50	2.0		
NICOLA, OKANAGAN AND SIMILKAMEEN RIVER BASINS						
Bankeir	85	21	48	1.5		
Chute Lake	82	23	49	1.7		
East Kelowna	88	31	56	0.8		
Hedley						
Joe Rich Creek						
Kelowna	81	30	57	0.7		
Kelowna Lakeview	82	34	58	0.7		
Keremeos	89	36	60	0.6		
Kirton				1.2		

STATION	Temperature			Precip.	Sun	Snow on grnd.
	Max.	Min.	Mean			
Mamit Lake	84	22	49	1.6		
Manning Park	85	26	49			
McCulloch	85	20	47	3.2		
Okanagan Centre	86	34	59	0.8		
Oliver	88	27	58	0.6		
Oliver 2						
Osoyoos	89	30	60	0.6		
Penticton A	83	27	58	0.6		
Penticton Sewage Plant				0.6		
Princeton A	93	25	54	0.4		
Summerland	85	33	59	0.7	177	
Summerland Ent Lab	86	34	60	0.6		
Vernon	88	30	58	1.2	183	
Vernon Coldstream Ranch	86	29	56	1.3		
KETTLE AND GRANBY RIVER BASINS						
Bridesville	85	23	51	1.1		
Carmi	86	24	49	1.9		
Grand Forks	91	28	56	1.0		
Greenwood	90	22	53	1.1		
WEST KOOTENAY BASIN						
Argenta	80	34	56	2.6		
Columbia Gardens						
Crescent Valley	92	26	55	2.1	161	
Creston	87	36	57	1.6		
Deer Park	84	34	57	1.7		
Edgewood						
Fauquier	83	30	55	2.5		
Kaslo	82	33	55	2.8		
Kingsgate				2.1		
Lister						
Needles Whatshan PH				1.9		
Nelson 2	83	36	56	1.6		
New Denver				2.6		
Old Glory Mountain	70	15	37	2.3		T
Paterson	90	27	54	1.5		
Robson				1.5		
Rossland	85	28	53	2.5		
Sandon						
South Slocan	93	30	56	2.0		
Waneta	92	28	56	1.4		
Warfield Trail	92	36	58	1.7		
West Creston	85	29	55	1.5		
EAST KOOTENAY BASIN						
Aberfeldie	90	31	55	2.0		
Cranbrook A	89	25	54	1.2		
Elko	91	34	56	2.0		
Fernie	85	29	51	4.0		
Kimberley A	88	24	53	1.5		
Newgate	93	24	56	1.0		
Radium Hot Springs	81	25	47	3.3		
Wasa				1.7		
THOMPSON RIVER BASIN						
Armstrong	87	27	56	1.8		
Ashcroft	90	32	59	1.0		
Ashcroft R	88	27	56	1.0		
Barriere						
Blue River	81	28	51	4.5		
Chase	86	28	57	1.2		
Eagle Bay				2.3		
Hemp Creek Wells Gray Park						
Highland Valley						
Kamloops A	89	30	58	0.7	180	
Kamloops Exp St	89	29	59	0.9		
Knouff Lake	84	22	52	0.7		
Lac le Jeune						
Mabel Lake				2.7		
Malakwa				4.6		
Salmon Arm	87	27	56	2.5	137	
Salmon Arm 2	86	27	56	1.9		
Shuswap Falls				2.8		
Sicamous	82	34	57	3.1		
Sorrento				1.5		
Sugar Lake	89	31	56	3.2		
Tappen						
Vavenby						
Westwold	87	19	53	2.3		
NORTH COLUMBIA RIVER BASIN						
Brisco				1.3		
Cranberry Lake Valemount	81	23	49	2.2		
Glacier						
Glacier Avalanche RS	78	27	46	6.4		
Golden	85	25	53	1.8		
Revelstoke	84	32	55	5.9		
Rogers Pass				5.7		
Sidmouth						
Stoney Creek						
PEACE RIVER BASIN						
Beatton River A	66	26	44	1.0		
Dawson Creek	71	26	48	2.1		
Dawson Creek Radio Beacon	71	22	48	2.8		
Fort St John A	69	28	48	1.7	163	
Fort St John Baldonnel	70	26	46	1.8		
Germansen Landing						
LIARD RIVER BASIN						
Cassiar	63	20		3.2		
Dease Lake	70	23	43	1.4		
Fort Nelson A	69	29	48	1.2		
Smith River A	67	22	43	1.9		
YUKON AND ALASKA BOUNDARIES						
Cold Fish Lake						
Haines APPS No 2	70	26	45	2.3		
Telegraph Creek						

Alberta

STATION	Temperature			Precip.	Sun	Snow on grnd.
	Max.	Min.	Mean			
NORTH SASKATCHEWAN RIVER BASIN						
Alder Flats				2.8		
Alliance						
Alsask						
Brazeau Tower				2.4		
Calmar	80	25	50	4.8		
Calmar Townsite	81	25	50	5.3		
Camrose	83	29	51	3.3		
Camrose 2				3.0		
Chipman	79	30	49	6.0		
Compeer						
Consort Wades	87	24	51	1.9		
Coronation	86	28	51	1.7		
Edmonton A	80	31	51	4.1	190	
Edmonton Namao A	77	31	51	5.1		
Elk Point	78	24	47	3.3		
Fort Saskatchewan	80	29	51	6.1		
Hardisty						
Hughenden	86	28	52	3.8		
Lindbergh						
Lloydminster	79	31	50	1.3		
Naco	88	23	51	2.4		
Newbrook						
Ranfurly	77	29	49	4.7	182	
Rocky Mountain House	76	24	50	2.3		
Sion	72	24	49	4.7		
Stettler	81	31	52	2.1		
Thorhild						
Thorsby	76	25	50	4.0		
Vegreville	79	30	50	4.3		
Vegreville 2	79	29	50	4.8		
Vermilion A	78	28	50	1.9		
Viking						
Wastina Hemaruka	88	21	49	1.9		
Wetaskiwin	84	27	51	4.2		
RED DEER RIVER BASIN						
Bindloss						
Bowden	81	27	51	1.3		
Drumheller	89	30	55	1.6		
Empress	92	30	54	2.2		
Excel	88	29	51	2.8		
Hanna	85	31	53	1.5		
Hillsdown	83	24	50	3.0		
Hussar				2.0		
Jenner	90	28	54	3.5		
Lacombe	83	25	51	2.0	197	
Lousana						
Olds	81	25	50	1.4	183	
Oyen				2.1		
Pollockville	88	25	50	1.8		
Red Deer	84	26	51	2.1		
Red Deer Penhold A	82	27	51	2.0		
Rimbey	81	23	50	2.6		
Sibbald	90	28	51	2.9		
Sibbald 2						
Three Hills	88	25	52	1.3		
Trochu Wimborne						
Trochu 2				1.4		
Trochu Equity	84	28	52	1.5		
Westward Ho	81	19	48	1.1		
SOUTH SASKATCHEWAN RIVER BASIN						
Brooks	87	28	53	2.0		
Brooks Horticultural Stn.						
Caldwell	83	26	52	1.2		
Calgary A	84	27	51	2.3	193	
Calgary Glenmore Dam				2.3		
Cardston	87	28	53	0.9		
Carway	85	28	51	1.4		
Claresholm				0.6		
Claresholm A						
Coaldale	89	32	56	1.2		
Foremost	91	28	55	1.3		
Fort Macleod	90	28	55	0.3		
Gleichen	87	29	53	1.4		
Hays	89	31	55	1.7		
High River	84	22	50	1.1		
Lethbridge						
Lethbridge A	90	34	56	0.7	236	
Magrath	87	31	56			
Medicine Hat A	90	28	57	2.0	199	
Pincher Creek	87	25	52	0.8		
Ralston				2.6		
Raymond	89	32	55	1.0		
Seven Persons				1.8		
Strathmore						
Suffield A	90	28	56	2.6	215	
Taber	88	34	56	2.3		
Turner Valley	79	22	47	1.2		
Vauxhall						
Vauxhall 2	89	29	55	2.0	224	
Vulcan	87	28	53	2.9		
Whitla	88	32	56	2.3		
Winnifred						
MILK RIVER BASIN						
Groton						
Manyberries	88	27	56	0.7	227	
ROCKY MOUNTAINS						
Anthracite	80	25	49	2.0		
Banff	79	24	48	1.8	147	
Beaver Mines	83	19	51	0.6		
Coleman				0.9		
Cowley A	85	21	52	0.8		
Jasper	79	22	49	2.0		
Kananaskis						
Lake Louise	80	18	45	2.5		
Lovett Lookout Forestry				2.9		
Lundbreck	89	19	50	2.2		
Lyndon	84	24	51	0.6		
Mountain View				0.5		
Nose Mountain Forestry						
Pekisko	80	19	47	0.8		
Waterton Lakes Belly River						
Waterton Lakes Red Rock						
Waterton Lakes River Cabin				1.3		
Waterton Park				1.2		
Waterton Park HQ	88	27	55	2.4		
ATHABASKA RIVER BASIN						
Anzac						
Athabaska	73	20	48			
Athabaska 2	70	24	48	3.0		
Athabaska Forestry				2.6		
Boyle						
Campsie	72	20	48	3.3		
Carrot Creek Forestry				1.9		
Conklin Forestry				7.4		
Cowpar Lake Tower				5.1		
Doucette Tower				2.9		
Edson	72	19	47	1.2		
Embarras A	67	29	48	0.6		
Entrance						
Evansburg						
Goose Mountain Forestry				3.3		
Heart Lake Forestry				6.4		
High Prairie	70	22	47	2.6		
Lac la Biche	70	30	50	4.5		
Mayberne Forestry				1.5		
Maytower				3.2		
McMurray A	71	24	46	2.4		
Meanook						
Moon Lake	75	18	48	1.8		
Pass Creek				1.6		
Peavine	73	22	49	2.6		
Pelican Mountain				5.0		
Pimple Tower						
Rochester	71	22	47	4.0		
Round Hill Tower Forestry				3.8		
Salt Prairie Forestry				2.4		
Sand River				4.4		
Slave Lake	69	21	47	3.0		
Stoney Mountain						
Stoney Mountain Forestry				4.4		
Swan Dive				2.8		
Thickwood Hills				2.2		
Tony Creek Tower						
Wagner	67	27	48	3.3		T
Whitecourt	71	18	47	1.6		
Whitecourt Forestry						
Wildwood	73	18	48	1.2		
Winefred				4.9		
Wolf Lake				1.9		
Yellowhead Tower				3.2		
PEACE RIVER BASIN						
Bald Mountain				2.1		
Battle River Forestry				1.2		
Beaverlodge	71	23	48	2.6	155	
Berwyn						
Buffalo Head Prairie	70	22	47	1.4		
Clear Hills				1.9		
Economy				1.9		
Fairview	70	27	49	1.6	156	
Fairview 2				1.4		
Fairview FSA	70	25	48	1.3		
Fort Vermilion	68	22	47	1.1	150	
Grande Prairie A	72	23	49	2.8		
Kakwa Tower						
Keg River	69	20	46	1.1	128	
Naylor Hills Forestry				1.3		
Puskwaskau				1.5		
Rycroft	71	22	49	2.3		
Simonette				2.2		
Snuff Mountain						
Sweathouse				2.0		
Watt Mountain				1.2		
White Mountain				2.5		
Whitemud				0.9		
BEAVER RIVER BASIN						
Cold Lake A	73	29	49	3.2		
Iron River	71	28	47	3.6		

Saskatchewan

STATION	Temperature			Precip.	Sun	Snow on grnd.
	Max.	Min.	Mean			
QU'APPELLE AND ASSINIBOINE RIVER BASINS						
Bangor	80	28	50	1.6		
Brosdview A	87	24	51	1.2		
Buchanan						
Cardross	92	27	54	0.7		
Carlyle	92	24	53	0.6		
Ceylon	90	25	53	0.3		
Claybank	90	31	55	0.6		
Condie				0.9		
Creelman	93	24	54	0.8		
Cupar	85	24	54	1.0		
Dafoe A	81	26	51	1.4		
Davidson						
Davin						
Davin 2	86	21	53	0.7		
Dilke						
Duval				1.2		
Estevan A	93	28	56	0.3		
Foam Lake	74	21	49	1.3		
Fort Qu Appelle	85	27	54	0.7		
Francis	87	20	52	0.4		
Grenfell	86	26	53	1.2		
Hubbard	81	22	51	0.8		
Humboldt	80	28	50	2.6		
Imperial	85	29	53	1.1		
Indian Head	85	29	53	1.0	176	
Kamsack	75	25	52	1.9		
Kelliher	80	24	51	1.0		
Kipling	84	26	51	1.4		
Kristnes	82	25	51	1.3		
Leross						
Lumsden	84	24	54	1.0		
Lumsden 2	83	26	52	0.9		
Melville	85	25	51	1.1		
Midale	94	24	55	0.4		
Moose Jaw A	91	32	55	1.0	226	
Moosomin	84	22	52	1.2		
Nokomis	84	25	52	1.5		
Ormiston	90	23	54	0.5		
Oxbow						
Pasqua				0.7		
Paswegin						
Pense				0.9		
Pilger						
Punnichy						
Qu Appelle						
Redvers	89	27	53	0.5		
Regina A	85	25	54	0.7	181	
Regina Exp Farm	83	22	53	0.8		
Regina Waterworks		16		0.7		
Rowatt				0.7		
Sedley	88	18	53	0.6		
Semans	82	26	52	2.1		
Strasbourg	83	29	53	1.1		
Tugaske	88	27	54	1.8		
Watrous	82	23	51	1.9		
Weyburn	91	29	55	0.7		
Whitewood	84	26	51	1.3		
Wilcox	87	27	54	0.5		
Willmar				0.6		
Yellow Grass	89	28	54	0.8		
Yorkton A	77	28	52	1.3		
SOUTH SASKATCHEWAN RIVER BASIN						
Abbey	92	28	54	2.0		
Aneroid						
Assiniboia	92	28	53	0.5		
Beechy	87	29	54	1.3		
Cadillac	93	26	53	0.2		
Carmichael				1.9		
Chaplin	86	28	54	0.7		
Conquest	88	31	53	2.8		
Elbow	88	30	53	1.5		
Eston	90	29	53	2.0		
Garden Head	87	28	52	2.5		
Gravelbourg	93	25	54	0.5		
Hazenmore				0.4		
Hodgeville	89	21	54	0.4		
Hughton	90	30	54	1.8		
Instow	86	21	51	0.7		
Klintonel	85	24	50	2.0		
Leader	93	29	54	2.1		
Leader 2	92	32	56	2.0		
Macrorie				2.2		
Maple Creek						
Maple Creek Exp St	89	29	55	1.6		
Outlook						
Outlook PFRA						
Pambrun	89	27	53	1.0		
Pennant	90	26	53	1.5		
Readlyn						
Roadene						
Shamrock	90	27	53	0.7		
Shaunavon	86	25	53	0.6		
Surbiton						
Swift Current A	86	31	53	1.0	195	
Swift Current SRL	87	25	53	0.9		
Wapashoe						
MISSOURI RIVER BASIN						
Consul	86	15	51	0.1		
Fort Walsh						
Lisieux						
Merryflat	86	20	50	0.3		
Minton						
Nashlyn	88	17	53	0.1		
Senate						
Valmarie	90	14	54	0.1		
Viceroy	91	28	54	0.2		
West Poplar River	94	15	53	0.4		
Willow Creek	83	20	52			
NORTH SASKATCHEWAN RIVER BASIN						
Biggar	87	26	52	1.6		
Butte St Pierre				0.9		
Frenchman Butte						
Glaslyn	84	23	48	1.3		
Glenbush	84	24	48	0.8		
Kindersley	93	29	53	2.3		
Loverna						
Macklin	90	25	49	1.7		
North Battleford A	87	31	53	0.9		
Prince	86			1.0		
Rabbit Lake						
Rosetown	90	30	53	2.5		
Ruthilda						
St. Walburg	77	27	48	1.8		
Scott	88	25	51	1.4	190	
Spruce Lake	75	24	50	1.2		
Turtleford	84	22	50	1.4		
Unity	85	22	47	1.5		
Waseca						
SASKATCHEWAN FORKS						
Brooksby	74	23	49	2.6		
Cameo	85	22	49	2.6		
Dundurn	87	27	53	3.1		
Harris	89	29	54	1.9		
Kinistino	79	27	51	1.3		
Leask	84	28	50	3.5		
Melfort	82	23	50	1.5	152	
Prince Albert A	81	28	50	2.4	165	
Rosthern	83	28	52	1.9		
Saskatoon A	84	28	53	1.9		
Saskatoon NRC	84	32	53	1.9		

Saskatchewan (cont.)

STATION	Temperature Max.	Min.	Mean	Precip.	Sun	Snow on grnd.
Saskatoon U of S					212	
Sutherland	83	29	53	1.7		
CHURCHILL RIVER BASIN						
Beaverlodge Lake A						
Dorintosh						
Goodsoil	74	22	46	2.2		
Island Falls	68	27	47	4.6		
Loon Lake						
Pierceland	74	21	48	2.6		
Pierceland Exp St	75	24	48	2.6		
Spiritwood	83	25	51	1.5		
Victoire	85	13	49	2.2		
Whitesand						
LOWER SASKATCHEWAN RIVER BASIN						
Choiceland	74	23	50	3.0		
Cumberland House	71	25	49	2.9		
Lost River	77	20	49	2.8		
Nipawin	75	25	52	2.2		
BARRIER RIVER BASIN						
Arran	75	27	50	1.7		
Hudson Bay	78	24	49	2.5		
Kelvington	76	21	50	1.7		
Lintlaw	72	23	49	1.8		
Pelly	71	22	48	1.5		
Porcupine Plain	72	26	50	2.8		
Porcupine Plain 2	72	18	48	3.4		
Prairie River	71	16	48	3.2		
Weekes						

Manitoba

STATION	Temperature Max.	Min.	Mean	Precip.	Sun	Snow on grnd.
QU'APPELLE AND ASSINIBOINE RIVER BASINS						
Bede	88	26	54	0.7		
Birtle	83	27	52	1.7		
Brandon	85	25	54	1.0	189	
Brandon A	84	26	54	0.2		
Camp Shilo	84	27	54	0.9		
Cypress River	83	30	54	0.9		
Deloraine						
Deloraine 2						
Hamiota						
Inglis	77	28	53	1.4		
Macdonald A	81	31	54	0.6		
Melita	90	24	54	0.8		
Minnedosa						
Ninette	82	30	54	1.2		
Pierson	93	24	54	0.4		
Portage la Prairie	89	31	55	0.4		
Portage la Prairie A	82	32	55	0.7		
Regent	87	21	54	0.9		
Reston	86	24	53	0.5		
Rivers A	85	29	54	1.0	199	
Rossburn	81	25	52	1.9		
Russell	79	28	51	1.1		
Souris	86	25	54	0.9		
Virden	86	28	54	1.1		
RED RIVER BASIN						
Altona	82	31	55	1.0		
Boissevain	86	29	54			
Boissevain 2	87	28	55	0.9		
Deerwood						
Emerson	82	32	56	1.0		
Graysville						
Gretna	83	31	56	1.5		
Morden	85	33	56	1.4		
Morden Exp Farm	85	31	56	1.5	185	
Morris	82	32	56	1.1		
Pilot Mound						
Pilot Mound PO	86	29	54	1.2		
Roland	87	32	56	1.0		
Sprague	79	26	54	1.4		
Steinbach	80	30	54	0.7		
Winnipeg A	83	31	56	0.8	177	
Winnipeg Charleswood				0.4		
Winnipeg Clare Ave				0.5		
Winnipeg E Kildonan				0.3		
Winnipeg Flora Ave						
Winnipeg St Boniface						
Winnipeg St James						
Winnipeg Sherbrook St				0.7		
Winnipeg Sherburn St						
LAKE WINNIPEG AND WINNIPEG RIVER BASIN						
Berens River	69	34	54	1.2		
Gimli A	76	33	54	1.0		
Great Falls	76	32	52	2.0		
Indian Bay	78	29	54	1.6		
Seven Sisters Falls	78	30	54	1.0		
MANITOBA AND WINNIPEGOSIS LAKE BASINS						
Dauphin A	79	27	52	1.5	171	
Grass River	80	29	54	0.6		
Moosehorn	80	15	54			
Neepawa A	81	32	53	1.0		
Plumas	80	31	54	0.8		
Swan River	77	26	51	2.3		
LOWER SASKATCHEWAN RIVER BASIN						
Cranberry Portage	69	29	48	2.7		
Flin Flon	71	30	49	3.6		
Pasquia Project	71	23	49			
The Pas	70	27	49	2.3		
The Pas A	70	28	49	2.2	132	
Wanless	66	22	48	2.9		
NELSON AND CHURCHILL RIVER BASINS						
Bird	64	22	44	3.5		
Brochet	60	24	45	1.5		
Churchill A	60	31	43	1.6	131	
Gillam	64	25	45	3.5		
Lynn Lake A						
Wabowden	69	28	49	2.7		

Ontario

STATION	Temperature Max.	Min.	Mean	Precip.	Sun	Snow on grnd.
PATRICIA						
Central Patricia	71	26	48	6.4		
Ear Falls	75	30	53	2.7		
Lansdowne House	71	33	49	5.7		
Pickle Lake						
Red Lake A						
Trout Lake	67	31	48	2.9		
RAINY RIVER						
Atikokan	80	24	51	1.3		
Emo				2.5		
Emo 2				1.5		
Fort Frances	84	32	55	2.6		
Fort Frances Forestry	82	32	55	2.6		
Mine Centre	82	31	55	2.2		
Moose Lake				2.8		
KENORA						
Dryden	71	31	52	3.2		
Ignace	72	30	52	4.3		
Kenora A	77	31	55	1.3		
Martin				5.6		
Sioux Lookout A	73	32	52	4.2		
Valora						
THUNDER BAY						
Aguasabon	65	34	53	2.9		
Armstrong A	77	24	50	4.3	123	
Black Sturgeon River	73	32	54	1.6		
Cameron Falls	76	32	53	1.9		
Caramat						
Caribou Island	62	42	54	2.4	169	
Dog Lake Dam				2.3		
Dog River	79	30	51	2.9		
Dona				2.2		
Ft William Pt Arthur A	79	31	54	2.9		
Geraldton Forestry	75	32	52	1.6		
Geraldton Ont Hydro				1.6		
Graham A	76	27	51	6.4		
Jarvis Lake						
Kakabeka Falls	79	31	53	2.7		
Kenogami Dam				1.2		
Longlac						
Longlac P and P	74	27	51	1.6		
Macdiarmid						
Manitouwadge	73	29	53	2.5		
Marathon	67	34	52	5.2		
Nakina A	76	24	50	4.4		
Nakina Forestry						
Oxaline Lake						
Pays Plat	68	32	51	2.3		
Pine Portage				2.3		
Quorn	77	29	52	3.7		
Redmond						
Schreiber	66	33	51	2.7		
Summit Control Dam				4.1		
Upsala	77	29	52	3.8		
ALGOMA						
Blind River						
Franz	75	32	56	3.8		
Helen Mine	73	34	54	4.7		
Hornepayne	73	25	49	3.3		
Rayner				4.1		
Sault Ste Marie	78	30	55	5.4		
Sault Ste Marie 2	76	35	56	4.5		
White River	73	25	51	3.9		
SUDBURY						
Biscotasing						
Chapleau	72	28	50	4.1		
Coniston	78	36	58	3.3		
Foleyet	75	27	52	3.3		
Mattagami Patrol				2.8		
McVittie	78	31	55	3.4		
Ramsay	74	28	52	2.5		
Ruel	78	20	51	3.6		
Sudbury A	77	32	55	3.4		
Turbine	79	30	56	4.0	112	
TIMISKAMING AND COCHRANE						
Abitibi Canyon	77	30	51	4.3		
Cochrane	73	30	52	3.1		
Earlton A	83	28	54	3.0		
Englehart				3.2		
Frederickhouse Lake Dam				3.3		
Heaslip	82	28	53	1.5		
Hound Chute				3.5		
Hunta				4.0		
Indian Chute	82	29	53	2.9		
Iroquois Falls	76	31	51	3.4		
Island Falls						
Kapuskasing	77	29	53	2.9	121	
Kapuskasing A	77	27	53	2.9		
Kirkland Lake	80	31	52	3.5		
Lower Sturgeon				2.8		
Mistinikon Lake Dam				3.1		
Montreal River	83	28	54	2.9		
Moosonee	76	30	52	1.9	145	
New Liskeard						
Pagwa A	76	23	52	2.4		
Sandy Falls				3.1		
Smoky Falls						
Timmins	80	32	53	1.9		
Timmins A	77	29	53	3.0		
Timmins Ont Hydro				2.7		
Twin Falls				3.3		
Upper Notch				4.1		
Wawaitin	77	28	51	3.7		
NIPISSING						
Algonquin Park	76	33	54	3.8		
Bear Island						
Crystal Falls	78	29	53	4.0		
La Cave	80	35	55	4.9		
Madawaska	79	26	55	3.3		
North Bay	79	33	57	5.6		
North Bay A	75	36	55	7.0		
MANITOULIN ISLAND						
Gore Bay	76		57	5.0		
Gore Bay A	74	41	58	4.2		
Kagawong	77	37	58	4.0		
South Bay Mouth	74	38	58	4.7	148	
UPPER ST. LAWRENCE AND LOWER OTTAWA COUNTIES						
Bark Lake Dam	78	36	58	4.4		
Barrett Chute				5.8		
Brockville	82	40	61	4.1		
Carleton Place				3.2		
Chalk River	81	33	57	3.8	139	
Chats Falls	83	33	57	5.2		
Chenaux	85	37	60	4.4		
City View				4.3		
Clontarf						
Combermere					141	
Cornwall CKSF	80	37	58	4.0		
Cornwall Ont Hydro	82	42	60	4.6	139	
Cornwall St LHS						
Dalhousie Lake High Falls				3.2		
Des Joachims						
Fournier	83	33	58	3.8		
Hawkesbury				5.7		
Kemptville	82	33	58	3.3		
Killaloe A	81	30	57	3.4		
Kingston					156	
Kingston Ont Hydro	81	43	62	3.6		
Kingston Queens U						
Morrisburg	79	34	59	4.1		
Orleans Vehicle Prvg Gnd						
Ottawa Beckwith Rd				4.8		
Ottawa Exp Farm						
Ottawa La Salle Academy				6.0		
Ottawa Lemieux Island				5.5		
Ottawa NRC						
Ottawa Rockcliffe A	82	40	60	5.7		
Ottawa Uplands A	82	39	59	4.0		
Pembroke	81	37	60	5.1		
Port Elmsley				3.3		
Purdy				4.3		
Renfrew Sand Point	84	35	58	5.0		
Rideau Canal Bobs Lake				2.0		
Rideau Canal Burrits Rpds				3.0		
Rideau Canal Jones Falls				3.5		
Rideau Canal Kilmarnock				3.2		
Rideau Canal Long Island				4.3		
Rideau Canal Narrows				2.6		
Rideau Canal Upper Brewers				4.0		
Rideau Canal Wolfe Lake				3.0		
Rideau Ferry				2.9		
Russell	81	36	59	3.7		
Spencerville	81	36	58	4.1		
Stewartville						
GEORGIAN BAY COUNTIES						
Alliston				2.2		
Angus	85	33	58	3.2		
Barrie						
Beatrice	75	30	56	4.9		
Beaverton	80	38	59	2.1		
Beeton	84	38	59	2.7		
Big Chute	78	39	60	3.3		
Bingham Chute	78	31	55	3.8		
Chatsworth Trout RS						
Collingwood		41		2.0		
Durham	78	32	57	3.8		
Eugenia				2.6		
Holstein				2.2		
Hopeville				3.7		
Huntsville						
Lafontaine	77	32	58	3.5		
Magnetawan						
Midhurst	83	33	57	3.3		
Midland				3.7		
Muskoka A	76	32	57	3.4		
Orillia	82	36	59	2.9		
Orillia STP				2.5		
Owen Sound	80	40	60	3.0		
Parry Sound	78	35	58	3.5		
Pefferlaw	82	32	56	2.6		
Ragged Rapids	77	35	56	4.0		
Scotia				3.7		
South Falls				3.6		
Stayner						
Stayner 2						
Wasdells						
Washago				3.7		
Wiarton A	79	37	59	2.7		
LAKE HURON COUNTIES						
Brucefield	80	38	60	4.8		
Centralia A	83	39	61	4.3		
Clinton						
Forest	83	41	62	5.0		
Goderich Township	80	37	58	3.7		
Lucknow	82	38	60	3.6		
Miller Lake Forest				3.4		
Oil City	82	36	61	3.7		
Petrolia				5.3		
Sarnia	85	37	61	2.9		
Sauble Forest				2.9		

Ontario (cont.)

STATION	Temperature Max.	Min.	Mean	Precip.	Sun	Snow on grnd.
Southampton	78	42	59	3.3		
Tobermory	76	37	58	3.9		
Walkerton	81	36	60	3.1		
LAKE ERIE AND NIAGARA PENINSULA COUNTIES						
Aylmer	81	32	59	3.5		
Caledonia						
Canboro	83	33	61	3.9		
Chatham	84	42	63	3.7	153	
Chatham CFCO	84	43	64	3.9		
Clear Creek	77	36	61	4.2		
Delhi	83	32	61	3.4	152	
Dresden				3.8		
Dunnville				3.4		
Glen Collin	82	32	60	3.7		
Grimsby	87	44	64	4.9		
Grimsby Rock Chapel						
Hagersville				4.1		
Hagersville 2	84	35	61	4.0		
Harrow	84	38	63	2.1	157	
Kohler	83	34	61	3.0	141	
Leamington	84	46	64	3.5		
New Glasgow	82	36	62	4.3		
Niagara Falls	86	42	63	3.4		
Niagara Falls Ont Hydro	81	38	61	4.0		
Pelee Island						
Port Dalhousie	84	41	63	3.9		
Port Dover	82	38	61	3.9		
Port Stanley	77	34	60	3.7		
Ridgetown	85	38	62	4.0		
Ridgeville	90	44	61	2.4		
St Catharines Path Lab	84	40	62	4.9	155	
St Joachim						
St Thomas	81	35	61	3.7		
St Williams	82	33	61	5.3		
Simcoe	82	39	60	4.2		
Talbotville				4.7		
Vineland	86	42	63	3.6		
Wallaceburg	83	38	62	3.7		
Waterford				4.5		
Welland	84	37	62	4.9		
Windsor A	88	39	63	3.5		
Woodslee	89	37	63	3.5		
WEST CENTRAL COUNTIES						
Ayr	83	32	60	6.2		
Brantford						
Clifford				2.2		
Crewsons Corners				5.2		
Elmira						
Fergus Shand Dam						
Fullarton				4.5		

STATION	Temperature Max.	Min.	Mean	Precip.	Sun	Snow on grnd.
Galt						
Glen Allan						
Glencoe						
Guelph						
Kitchener	81	31	60	4.3		
Listowel	75	32	55	4.2		
London A	84	36	61	5.0	150	
London Sharon Drive				6.6		
Lucan						
Mitchell	81	34	59	3.3		
Monticello				2.6		
Morriston				4.0		
Poplar Mills				6.3		
Preston	83	32	60	3.8		
Prospect Hill						
Redickville	78	37	57	3.2		
Stratford	86	38	59	6.1		
Waldemar	81	30	57	2.9		
Woodstock						
LAKE ONTARIO COUNTIES						
Agincourt	85	40	61	3.7		
Albion				2.8		
Aldershot				5.5		
Aldershot Ont Hydro	87	40	62	4.7		
Belleville	79	40	61	3.3		
Belleville Par Lab	80	39	60	3.4		
Bell Rock						
Bowmanville						
Bradford						
Bradford 2						
Brampton	85	36	60	3.7	166	
Burlington	87	39	61	4.7		
Campbellford				3.3		
Clarkson	88	42	63	5.1		
Cobourg						
Cobourg 2	77	38	60	3.8		
Georgetown	84	35	60	4.9		
Gores Landing				2.6		
Green River						
Hamilton						
Hamilton RBG	85	40	62	6.1		
Heart Lake				2.9		
Hornby				4.0		
Lakeport	76	41	59	4.1		
Markham				3.6		
Meyersburg				2.9		
Millgrove	83	34	58	4.2		
Newmarket	83	39	59	3.1		
Oak Ridges				3.0		
Oakville	86	40	61	5.1		

STATION	Temperature Max.	Min.	Mean	Precip.	Sun	Snow on grnd.
Orangeville	80	32	58	3.3		
Orono	80	38	60	3.7		
Oshawa	77	42	60	3.3		
Palgrave	85	31	59	2.7		
Pine Grove				4.9		
Port Credit				3.9		
Smithfield	80	39	59	3.9		
Snelgrove				3.0		
Stirling	81	35	59	3.2		
Toronto	87	43	63	3.9	173	
Toronto Ashbridge Bay				4.1		
Toronto Beverly Hills				3.0		
Toronto Bloordale				4.3		
Toronto Broadview				3.7		
Toronto Dorset Park				3.3		
Toronto Downsview A	86	41	62	3.1		
Toronto Downsview S				3.1		
Toronto Fallingbrook				4.1		
Toronto Glendale				2.2		
Toronto Glenview				3.8		
Toronto Highland Creek	86	36	60	4.3		
Toronto High Park				3.7		
Toronto Humber Bay				4.1		
Toronto Island	76	45	61	3.9		
Toronto Island A	77	43	60	3.7		
Toronto Islington	87	39	61	4.2		
Toronto Kingsway				4.3		
Toronto Malton A	86	41	62	3.1		
Toronto Mimico				3.9		
Toronto Northcliffe				3.7		
Toronto Rexdale				3.1		
Toronto Victoria				3.5		
Toronto West Hill						
Toronto Willowdale				3.5		
Toronto Wilson Heights	85	40	60	3.1		
Trenton A	80	43	61	3.8		
Trenton Ont Hydro				3.4		
Tweed	82	36	58	3.2		
Uxbridge	81	37	58	3.3		
Woodbridge	85	33	60	3.2		
EAST CENTRAL COUNTIES						
Apsley						
Coe Hill						
Fenelon Falls				3.3		
Gooderham						
Haliburton	76	33	56	4.3		
Lindsay	83	35	58	3.7	138	
Minden	77	30	56	3.5		
Peterborough	82	38	59	3.4		
Peterborough Ont Hydro				3.4		

Quebec

STATION	Temperature Max.	Min.	Mean	Precip.	Sun	Snow on grnd.
MIDDLE ST. LAWRENCE RIVER BASIN - NORTH						
Barriere Tourilli	71	26	49	6.2		
Berthierville	82	37	58	4.9	172	
Chute Panet	76	29	54	6.0		
Depot Jobin				5.5		
Donnacona				3.7		
Donnacona 2	76	33	55	4.2		
Duchesnay						
Joliette	80	40	58	5.2		
Lac Edouard						
L Assomption	81	36	58	5.2	142	
La Trappe	80	36	57	4.6		
Lavaltrie	82	32	57	4.7		
Maskinonge	81	33	56	5.3		
Quebec	79	36	58	5.1		
Quebec 2	80	38	57	4.9		
Quebec Anciennn Lorette A	80	31	56	4.4	138	
St Alban	78	29	54	5.0		
Ste Anne de la Perade	78	32	56	3.7		
St Charles de Mandeville				4.4		
Ste Christine				4.9		
St Come	78	29	54	6.2		
St Jacques	80	33	57	5.2		
St Lin	79	35	56	4.9		
St Tite	75	30	53	4.4		
Shawinigan Falls	77	38	56	4.3		
Three Rivers	75	32	56	4.5		
Valcartier						
MIDDLE ST. LAWRENCE RIVER BASIN - SOUTH						
Abercorn	81	33	57	4.9		
Asbestos				4.2		
Beauceville	79	32	56	2.9		
Bishopton				5.1		
Brome	82	32	55	3.7		
Bromptonville	81	34	57	3.1		
Cedars	80	42	59	3.7		
Chartierville				3.8		
Coaticook	80	30	57	3.5		
Disraeli	77	30	54	3.1		
Drummondville	81	37	57	4.6		
East Angus		32		4.7		
East Hereford	79	28	53	3.3		
Farnham	83	35	58	2.7		
Franklin Centre						
Georgeville				4.5		
Granby				3.8		
Hemmings Falls	80	34	57	4.4		
Huntingdon	82	37	58	3.3		
Kingsey	81	31	57	3.7		
Lambton	77	33	54	3.1		
La Patrie	77	29	53	2.0		
Lennoxville	81	30	56	3.9	143	
Lingwick				5.0		
Macdonald College	82	41	59	3.7		
Magog	79	37	57	4.2		
Megantic A	75	35	54	3.9		
Milan	75	31	53	3.8		
Montreal Botanical Garden	83	42	60	5.5	153	
Montreal Dorval A	82	41	60	4.2		
Montreal Jean Brebeuf	80	42	58	4.9		

STATION	Temperature Max.	Min.	Mean	Precip.	Sun	Snow on grnd.
Montreal McGill	82	46	61	4.8	145	
Nicolet	79	36	57	5.4		
Philipsburg	84	38	60	4.6		
Rougemont						
St Bruno						
Ste Clothilde de Chateauguay	86	37	57	4.0	144	
St Edwidge				4.5		
St Ephrem	77	32	54	2.8		
St Etienne des Gres	79	29	55	4.2		
Ste Genevieve de Pierrefonds	80	43	59	3.8		
St Hubert A	82	35	59	4.7		
St Hyacinthe	83	38	58	4.7		
St Laurent				3.8		
St Malo	75	34	52			
St Mathieu Laprairie	83	37	59	3.8		
St Theophile	77	29	53	2.5		
Ste Victoire	81	33	57	4.7		
Sawyerville				5.3		
Scott						
Sherbrooke	80	38	57	3.0	142	
Sorel	81	35	58	5.0		
Stanhope				4.1		
Stanstead	80	32	55	4.3		
Thetford Mines						
Valleyfield	88	40	61	3.2		
Victoriaville	80	31	56	4.2	174	
Windsor				4.3		
LOWER OTTAWA AND GATINEAU RIVER BASINS						
Bell Falls				5.5		
Chelsea	81	38	57	6.1		
Ferme Neuve	78	30	54	4.2		
Fort Coulonge				4.5		
Gatineau				5.4		
High Falls	76	36	55	5.4		
Huberdeau	77	32	55	4.9		
Kiamika Dam	76	30	54	4.4		
La Macaza A	78	29	54	4.2		
Maniwaki	79	32	55	4.8		
Maniwaki 2	80	32	56	4.9		
Mercier Dam	78	30	53	3.9		
Mitchinamekus Dam	75	28	52	5.1		
Montebello	78	29	56	6.0		
Mont Laurier	76	30	54	4.6		
Morin Heights				6.5		
Nominingue	76	30	54	4.8		
Notre Dame du Laus	77	31	55	5.4		
Otter Lake				3.4		
Perkins				6.1		
Ste Agathe des Monts	77	31	54	6.1		
Ste Agathe Manor House						
St Jerome	79	32	56	5.5		
Seigniory Club	79	30	56	5.9		
Shawville				4.8		
Sheenboro				3.6		
Thurso	79	33	58	5.3		
Val du Lac	80	33	57	6.3		
Waltham				4.4		
LOWER ST. LAWRENCE BASIN - NORTH						
Bersimis	70	29	49	2.1		
Grandes Bergeronnes	70	34	51	4.0	174	

STATION	Temperature Max.	Min.	Mean	Precip.	Sun	Snow on grnd.
Harrington Harbour	68	36	50	5.6		
Labrieville	80	28	52	2.6	106	
Lake Eon A	66	27	44	5.6		
La Malbaie	79	35	54	2.3		
Natashquan						
St Urbain Charlevoix		30		2.7		
Seven Falls	75	29	53	4.9		
Seven Islands A	71	29	48	4.3		
Tadoussac	73	35	53	2.4		
LOWER ST. LAWRENCE BASIN - SOUTH						
Armagh				4.0		
Bic	78	31	52	2.1		
Cap Chat	77	36	52	3.4		
Caplan	76	35	54	2.7	191	
Cap Madeleine	75	39	53	1.8		
Causapscal	79	28	51	2.7		
Causapscal Research Stn	72	26	49	2.6	177	
Cortereal				1.6		
Father Point	77	31	51	1.9		
Gaspe	77	34	53	1.7		
Grande Riviere						
Grindstone Island	73	41	54	6.7		
Lake Metis Dam	77	29	51	2.2		
Lake Morin Dam	75	29	52	2.5		
Matane	75			2.5		
Matane 2						
Matapedia	83	28	53	2.7		
Mont Joli A	76	34	53	2.9		
Mont Louis	78	32	53	2.8		
Murdockville	71	30	48	2.1		
Port Daniel	76	34	53	2.9		
Port Menier	68	20	46	2.8		
Price						
Rimouski	80	35	54	1.8		
Riviere Bleue	79	28	52			
Riviere Manie	75	27	52	2.1		
Ste Anne de la Pocatiere	76	34	56	2.7	161	
St Elzear de Bonaventure						
St Pamphile	71	34	51	3.0		
St Raphael	80		58			
Ste Rose du Degele	79	29	53	3.2		
Trinite des Monts	78	29	51	2.1		
Trois Pistoles	77	34	54	2.2		
Wakeham	80	27	52	1.5		
LAKE ST. JOHN BASIN						
Albanel	79	31	52	4.3	158	
Arvida	78	32	54	3.9		
Bagotville A	82	29	53	3.9		
Chicoutimi	80	35	55	3.7		
Chute a Mardock						
Chute aux Galets						
Chute du Diable	75	36	53	4.5		
Chute Savanne	79	36	53	3.2		
Dolbeau						
Hebertville						
Isle Maligne	78	34	54	2.7		
Kenogami	80	34	54	3.6		
Lac Bouchette	75	28	50	4.2		
Lake Onatchiway	75	29	50	4.5		
Mamuan Lake	72	30	47	2.9		

Quebec (cont.)

STATION	Temperature Max.	Min.	Mean	Precip.	Sun	Snow on grnd.
Normandin					169	
Passe Dangereuse Dam	72	24	47	3.8		
Peribonca	75	32	52	4.3	165	
Portage des Roches	81	30	54	4.1		
Roberval	78	35	55	1.4		
Roberval A	77	36	56	3.9		
St Ambroise	79	28	51	3.7	142	
St Coeur de Marie	75	31	53	2.9		
Shipshaw	82	31	54	4.0		
UPPER ST. MAURICE RIVER BASIN						
Ciconcine Dam	78	31	53	4.0		
Clova						
Gouin Dam	73	32	50	3.8		
Lake Kempt	72	28	50	6.4		
La Tuque	81	34	56	4.1		
Manouan	74	30	50	5.5		
Mattawin Dam	75	34	52	2.9		
Mondonac	75	30	46	6.1		
Parent	74	29	52	5.7		
Rapide Blanc	75	29	52	5.4		
River Manuan				5.5		
UPPER OTTAWA RIVER BASIN						
Belleterre	75	25	52	7.7		
Cabonga Dam	74	30	52	3.7		
Cadillac	78	28	51	3.8		
Grand Lake Victoria	76	28	52	5.5		
Kipawa Dam				4.5		
Lac des Loups A	76	29	53	4.9		
Lake Dozois Dam	75	31	52	4.6		
Manneville	76	27	51	2.9		
Quinze Dam	79	32	54	4.0		
Rapide des Sept	75	32	52	5.1		
Rapide Deux	78	30	52	3.3		
Temiskaming Dam	79	35	55	4.0		
Ville Marie	79	27	54	2.6		
JAMES BAY BASIN						
Amos	76	29	53	2.3		
Barville						
Cache Lake	78	27	49	3.6		
Fort George	68	29	46	4.0	145	
Lac Nikauba						
La Sarre	79	25	50	2.5		
Megiscane						
Mistassini Post	76	29	50	2.0		
Nitchequon	63	28	44	3.3		
Taschereau	78	34	52	4.0		
Val Dor A	78	33	53	4.8		
HUDSON BAY BASIN						
Great Whale River	70	26	45	3.5		
Port Harrison	56	29	41	1.9	100	
HUDSON STRAIT BASIN						
Cape Hopes Advance	50	24	37	0.3		
Fort Chimo A	64	26	42	2.2		
Indian House Lake	67	24	42	2.5		
Knob Lake A	61	27	42	2.7	98	
Payne River						

Atlantic Provinces

STATION	Temperature Max.	Min.	Mean	Precip.	Sun	Snow on grnd.
New Brunswick						
Acadia Forest Exp Stn	82	29	54	2.3		
Alma	75	37	56	4.9		
Aroostook	80	30	54	2.1		
Bathurst	82	30	54	2.3		
Brockway				2.7		
Burnt Church						
Campbellton	80	33	55	2.1	192	
Campbellton 2	80	29	53	2.2		
Charlo Falls				0.8		
Chatham A	82	31	55	2.9	195	
Chipman	83	27	55	2.7		
Coldbrook	76	29	54	3.8		
Doaktown	76			2.3		
Edmundston Fraser Co	81	31	54	2.6		
Fredericton A	82	33	56	2.3		
Fredericton Exp Farm	80	35	56	1.8	165	
Gagetown	80	36	57	2.2		
Grand Falls	78	32	55	2.7		
Green River	82	30	53	2.2		
Hampton	82	32	56	3.2		
Harcourt	81	26	54	2.2		
Harvey Station	80	37	54	3.1		
Little River Mine						
Magagusadavic Lake				2.4		
McAdam	82	29	54	2.6		
McDonalds Corner						
McGivney	80	30	54	3.2		
Minto	81	33	56	2.3		
Miscou Island	74	35	55	1.0		
Moncton	80	29	54	3.3		
Moncton A	80	33	55	3.2	169	
Musquash	80	30	53	3.9		
Nepisiguit Falls	80	28	54	2.7		
Newcastle	82	32	57	2.6		
Oromocto	82	32	56	2.0		
Plaster Rock				2.4		
Plaster Rock NBEPC	79	30	54	2.4		
Renous	82	28	55	2.8		
Rexton	82	30	56	1.9		
Riley Brook	80	26	54	2.4		
Sackville	78	34	56	4.3		
St Andrews	80	42	56	2.1		
St George	82	31	56	2.9		
St George P & P Co				2.6		
St Isidore						
Saint John	74	43	55	3.6		
Saint John A	78	35	55	4.3	167	
Sheldon Point	77	37	55	3.3		
Summit Depot						
Sussex	80	28	54	3.5		
Tide Head	80	30	54	2.9		
Tower Hill	80	37	56	2.7	166	
Woodstock	83	30	56	3.3		
Nova Scotia						
Annapolis Royal	77	39	56	6.4		
Avon				5.6		
Baccaro	71	41	55	7.2		
Baddeck	75	40	58	4.3		
Barrie Brook				6.3		
Bear River				4.7		
Beaver Bank						
Bedford						
Cape Sable	61	46	53	6.1		
Chain Lake	84	33	57	6.9		
Clam Harbour						
Clifton						
Collegeville	76	30	55	6.5		
Copper Lake	78	31	55	7.8		
Debert A	80	29	55	6.5		
Dickie Brook				6.2		
Digby	74	40	58	6.3		
Ecum Secum	76	36	56	7.3		
Five Mile Lake				4.5		
Greenwood A	81	35	57	5.0		
Halifax	85	44	60	6.9	173	
Halifax Dartmouth A	82	37	58	7.1		
Harmony				6.1		
Ingonish Beach	81	37	56	8.0		
Kemptville				6.7		
Kentville	79	34	57	5.5	167	
Lake Rossignol				7.0		
Liverpool	80	41	58	6.6		
Liverpool NSPC	80	34	57	5.9		
Mahone Bay	81	35	57	5.5		
Malay Falls				6.8		
Mavillette						
Meteghan River	70	40	57			
Mount Uniacke	78	31	55	6.2		
Nappan	76	31	55	5.7	156	
New Germany				5.2		
New Grafton				6.1		
Noel				5.1		
Northeast Margaree	79	27	52	6.1		
Oxford	80	27	53	5.3		
Paradise				5.8		
Parrsboro	78	32	55	5.8		
Pleasant Bay Grand Anse R	82	33	55	7.7		
Rawdon	85	40	58	4.6		
Roseway	79	34	56	6.4		
Sable Island	72	48	60	5.2		
St Margarets Bay	83	34	56	6.7		
Salmon Hole	80	37	58	5.3		
Sheet Harbour				7.8		
Springfield	78	37	56	4.8		
Spruce Hill Lake				8.7		
Stellarton				5.1		
Stellarton Lourdes	79	29	56	5.5		
Stillwater	80	30	57	6.9		
Sydney A	77	35	56	6.2	166	
Timberlea	81	33	56	6.5		
Trafalgar				5.9		
Truro	78	30	55	5.6		
Tusket				5.8		
Upper Stewiacke	77	30	54	5.8		
Wentworth	80	27	55	6.6		
Westphal	80	38	54	6.9		
Whitehead	75	30	57	5.7		
Whitehead Deming	76	44	57	6.3		
Yarmouth A	70	42	56	5.6		
Yarmouth Wellington	72	36	56	4.9		
Prince Edward Island						
Alliston	79	40	56	6.6		
Charlottetown A	77	39	56	6.1		
Charlottetown Exp Farm	77	37	57	6.0	175	
Summerside	80	38	56	4.4		
Summerside A	79	42	57	4.6		
Newfoundland						
ISLAND OF NEWFOUNDLAND						
Avondale	71	33	54	3.8	175	
Badger	73	26	52	7.1		
Bishop Falls	76	30	53	6.8		
Bonavista	74	37	54	5.3		
Buchans A	70	32	50	6.8		
Burgeo	66	34	52	6.7		
Cape Broyle				3.9		
Cape Race	66	34	53	3.4		
Clunys						
Colinet	71	29	54	6.0		
Colinet Peat Bog ES	69	33	53	5.3	164	
Corner Brook	75	32	54	4.9		
Daniels Harbour	71	33	51	7.2		
Deer Lake	77	26	52	6.0		
Exploits Dam	73	28	50	7.7		
Gambo	75	31	54	5.3		
Gander A	75	36	54	5.4	170	
Glenwood	76	29	52	7.1		
Grand Bank	72	35	54	6.4		
Grand Falls	76	34	54	7.2		
Holyrood	72	25	51	3.3		
Lake Ambrose						
Petty Harbour				4.5		
Pierres Brook				5.3		
Port aux Basques	65	36	52	7.5		
Port aux Basques 2						
St Andrews	70	30	52	7.3		
St Anthony	69	31	49	7.5		
St Johns	74	30	54	3.2		
St Johns Torbay A	73	36	54	4.3	182	
St Johns West	70	31	54	3.6	174	
Springdale	74	33	53	6.1		
Terra Nova	71	34	51	3.0		
Tors Cove				4.2		
Twillingate	71	36	53	5.3		
West Brook				6.3		
LABRADOR						
Battle Harbour Loran	67	34	48	5.3		
Belle Isle	60	31	45	8.3		
Cape Harrison	72	32	45	5.6		
Cartwright	71	31	46	4.3		
Goose A	73	32	48	5.4	137	
Hopedale	66	33	45	3.8		
Menihek Rapids	58	28	42	2.0		

Yukon and Northwest Territories

STATION	Temperature Max.	Min.	Mean	Precip.	Sun	Snow on grnd.
Yukon Territory						
Aishihik A	60	14	38	0.3		
Dawson	65	18	43	0.3		
Elsa	59	17	38	0.9		
Fort Selkirk						
Mayo Landing	66	10	41	0.1		
Pine Creek	64	15	41	0.5	161	
Snag A	63	12	40	1.1		
Teslin A	64	22	42	1.3		
Watson Lake A	68	24	44	2.6		
Whitehorse A	64	20	43	0.6	156	
Northwest Territories						
MACKENZIE						
Aklavik	61	23	43	0.7	147	
Aklavik East 3 A	63	17	43	0.4		
Aklavik Radiosonde	61	23	42	0.7		T
Bathurst Inlet	63	21	41	1.8		
Coppermine	60	22	39	1.2	95	
Fort Good Hope	65	14	44	0.6		
Fort Good Hope 2	64	11	41	0.7		
Fort McPherson						
Fort Norman						
Fort Providence	64	26	48	2.4		
Fort Reliance	61	27	44	1.1		
Fort Resolution	66	30	47	2.4		
Fort Simpson	65	26	46	1.7	105	
Fort Smith A	65	14	45	1.8	134	
Hay River A	65	29	47	1.2		
Norman Wells	65	20	45	0.4		
Port Radium	60	26	43	0.7		
Shingle Point						
Snare River	61	26	45	1.5		
Wrigley A	66	23	40	0.5		
Yellowknife A	62	24	46	1.9		
Yellowknife Hydro	62	22	44	2.0		
KEEWATIN						
Baker Lake	55	21	39	3.2		
Chesterfield	56	28	40	2.4		
Coral Harbour A	55	19	37	2.2		
Ennadai Lake	57	24	40	1.7		
Spence Bay	52	15	34	0.9		
FRANKLIN EAST						
Alert	42	-13	18	1.0		
Arctic Bay						
Clyde	47	21	30	0.4		
Eureka	41	3	22	0.3		
Frobisher Bay A	56	26	37	1.3	113	
Hall Lake	51	18	33	0.4		
Nottingham Island	41	24	39	1.5		
Resolute A	48	3	27	1.1	46	
Resolution Island	41	31	36	0.6		
FRANKLIN WEST						
Cambridge Bay	51	13	35	0.7		
Holman Island	52	20	38	0.5		
Isachsen	36	-17	19	0.8		
Mould Bay	43	-2	25	0.4		
Sachs Harbour	46	17	33	0.2	77	